

## EAST SEARCH

12/17/03

## Databases

L#	Hits	Search String	Databases
L1	52367	(product\$1 or system\$1) with (combine\$1 or combination\$1 or synthesize\$1 or synthesis) with (component\$1 or part\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	196466	(product\$1 or system\$1) with (assemble\$1 or assembly\$3 or form\$2 or formation\$1) with (component\$1 or part\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	232792	1 or 2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	45734	(product\$1 or system\$1) with (required or specified) with (component\$1 or part\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	14687	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	7446	(product\$1 or system\$1) with ((required or specified) with (component\$1 or part\$1) with (type\$1 or quantity\$3 or number\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	2692	3 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L8	7789	(product\$1 or system\$1) with (criteria or parameter\$1) with state\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	663	(product\$1 or system\$1) with (criteria or parameter\$1) with (state\$1 with (component\$1 or part\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	23	7 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L12	1133	7 and ((component\$1 or part\$1) with (class\$2 or group\$1 or set\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	15	8 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L14	321	9 and ((component\$1 or part\$1) with (class\$2 or group\$1 or set\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L15	128	(product\$1 or system\$1) with ((combine\$1 or combination\$1 or synthesize\$1 or synthesis) with (component\$1 or part\$1) with interactive)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L16	299	(product\$1 or system\$1) with ((assemble\$1 or assembly\$3 or form\$2 or formation\$1) with (component\$1 or part\$1) with interactive)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L17	395	15 or 16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L22	103	7 and (telecommunication with (system\$1 or product\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L23	30	9 and (telecommunication with (system\$1 or product\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L24	133	22 or 23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L25	18	24 and ((transport or tributary) with (component\$1 or interface\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L26	20	24 and ((transport or tributary) with (speed or protect\$2 or reach))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L27	28	24 and ((transport or tributary or transmission) with (speed or protect\$3 or reach\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L28	52	24 and ((network\$1 with type\$1) or (ATM with interface\$1) or (number with tributar\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L29	59	24 and ((component\$1 or part\$1) with (limitation\$1 or constraint\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L30	8	24 and ((flowchart\$1 or graphical\$2) with (criteria or state\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L31	23	7 and ((flowchart\$1 or graphical\$2) with (criteria or state\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	6	7 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L18	27	6 and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L19	1	14 and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L20	1	9 and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L21	5	8 and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

L1	9200	((telecommunication or "data communication" or computer or "process control") with system\$1) with (configure\$1 or select\$2 or configuration or selection) with (component\$1 or part\$1 or module\$1 or subsystem\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	1211	1 and ((require\$1 or requirement\$1 or specified or specification\$1) with (component\$1 or part\$1 or module\$1 or subsystem\$1) with (type\$1 or quantity\$3 or number\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	141	2 and ((configure\$1 or select\$2 or configuration or selection) with (component\$1 or part\$1 or module\$1 or subsystem\$1) with (criteria or rule\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	102	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	91	5 and ((configure\$1 or select\$2 or configuration or selection) with (set\$1 or class\$2 or group\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L8	0	6 and ((transport or tributary) same ("network type" or "network types"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	0	6 and ("network type" or "network types")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	0	3 and ("network type" or "network types")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L17	0	6 and (number with tributar\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	16	6 and ((transport or tributary) with (section\$1 or interface\$1 or component\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	11	6 and ((transport or tributary) same (network with type\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L12	2	6 and ((transport or tributary) with (speed or reach or protect\$21))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	23	2 and ((transport or tributary) with (speed or reach or protect\$21))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L14	2	6 and (network with type\$1) same ATM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L15	5	6 and (network same ATM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L18	31	6 and (flowchart\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	102	3 and ((configure\$1 or select\$2 or configuration or selection) with (interactive\$2 or user\$1 or "user interface"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L19	52934	telecommunication with (system\$1 or product\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L20	1702	19 and "optical network"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L21	855	20 and multiplexer\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L22	492	21 and (SONET or SDH)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L23	103	22 and (transport and tributary)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L24	62	23 and (network\$1 with type\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L25	89	23 and (speed or reach or protect\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L26	56	24 and 25	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L27	36	26 and ATM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L28	10205	19 and (configure\$1 or select\$2 or configuration or selection) with (component\$1 or part\$1 or module\$1 or subsystem\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L29	474	telecommunication with (system\$1 or product\$1) with (configure\$1 or select\$2 or configuration or selection) with (component\$1 or module\$1 or subsystem\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L30	309	telecommunication with (system\$1 or product\$1) with (configure\$1 or select\$2 or configuration or selection) with (component\$1 or part\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L31	1	23 and 30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L35	13	33 and 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L36	81	25 and speed	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L37	32	27 and 36	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

L34	36	25 and protect\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L33	20	25 and reach	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L32	8	21 and 30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L38	1	30 and (transport and tributary)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L1	474	telecommunication with (system\$1 or product\$1) with (configure\$1 or select\$2 or configuration or selection) with (component\$1 or part\$1 or module\$1 or subsystem\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	309	telecommunication with (system\$1 or product\$1) with (configure\$1 or select\$2 or configuration or selection) with (component\$1 or part\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	36	2 and multiplexer\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	4	2 and (tributary or tributaries)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L14	11	5,850,539.pn. or 5,870,719.pn. or 6,247,128.pn. or 5,838,907.pn. or 6,647,428.pn. or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L15	8	6,615,166.pn. or 6,487,713.pn. or 5,357,439.pn. or 6,591,373.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L16	21	13 or 14 or 15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L17	0	16 and (select\$3 with (component\$1 or part\$1) with criteria)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L18	3	16 and (select\$3 with criteria)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L19	291	telecommunication with (system\$1 or product\$1) with select\$3 with (component\$1 or part\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L20	11	19 and "optical network"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L21	180	telecommunication with (system\$1 or product\$1) with (select\$2 or selection) with	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L24	10	21 and ((select\$2 or selection) with (component\$1 or part\$1) with criteria)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L25	76	telecommunication with (system\$1 or product\$1) with (configuration\$1) with (component\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

09/662366

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12/17/03

### Results of search set L10: 6 and (flowchart\$1)

Document Kind	Codes	Title	Issue Date	Current OR	Abstract
US	20030200149 A1	System and method for facilitating network installation	20031023	705/26	Abstract
US	20030172343 A1	Methods and systems for generating documents	20030911	715/500	
US	20030159135 A1	COMPATIBLE VERSION MODULE LOADING	20030821	717/166	
US	20030158800 A1	Methods and apparatus for financial evaluation of information technology projects	20030821	705/35	
US	20030154401 A1	Methods and apparatus for facilitating security in a network	20030814	713/201	
US	20030115203 A1	Subscriber data page for augmenting a subscriber connection with another party	20030619	707/10	
US	20030112948 A1	System and method for establishing a connection between parties based on their availability	20030619	379/207.04	
US	20030112931 A1	Facilitating navigation of an interactive voice response (IVR) menu to establish a telephone connection	20030619	379/93.23	
US	20030070114 A1	Computer recovery method and system for recovering automatically from fault, and fault monitoring apparatus and program used in computer system	20030410	714/20	

US 20030014191 A1	System, method and computer program product for identifying chemical compounds having desired properties	20030116 702/19
US 20020184200 A1	Position-associated information brokering/acquiring method, brokering computer system, and mobile terminal	20021205 707/3
US 20020087372 A1	Method and system for providing an end-to-end business process for electronic supplier qualification and quality management	20020704 705/7
US 6658659 B2	Compatible version module loading	20031202 717/170
US 6651044 B1	Intelligent sociable computer systems	20031118 706/10
US 6647400 B1	System and method for analyzing filesystems to detect intrusions	20031111 707/205
US 6597666 B1	Method, editor, computer, control module, and storage means for editing configuration data for telecommunications systems	20030722 370/254
US 6490349 B1	System and method for scan-dialing telephone numbers and classifying equipment connected to telephone lines associated therewith	20021203 379/265.02
US 6421612 B1	System, method and computer program product for identifying chemical compounds having desired properties	20020716 702/19
US 6247128 B1	Computer manufacturing with smart configuration methods	20010612 713/100
US 6233545 B1	Universal machine translator of arbitrary languages utilizing epistemic moments	20010515 704/2
US 6088625 A	System for transferring assembly data and method therefor	20000711 700/97
US 6032141 A	System, method and article of manufacture for a goal based educational system with support for dynamic tailored feedback	20000229 706/45
US 6029165 A	Search and retrieval information system and method	20000222 707/3
US 6029156 A	Goal based tutoring system with behavior to tailor to characteristics of a particular user	20000222 706/11
US 5870719 A	Platform-independent, usage-independent, and access-independent distributed quote configurator system	19990209 705/26
US 5838907 A	Configuration manager for network devices and an associated method for providing configuration information thereto	19981117 709/220
US 5819042 A	Method and apparatus for guided configuration of unconfigured network and internetwork devices	19981006 709/222
US 5490245 A	Component-based icon construction and customization system	19960206 345/837
US 5197016 A	Integrated silicon-software compiler	19930323 716/8
US 5063506 A	Cost optimization system for supplying parts	19911105 705/7
US 4591983 A	Hierarchical knowledge system	19860527 706/53